



Low Frequency Playground Inspection ver. 2

| Record: 811 | |
|--|---|
| Inspected By | <i>Nancy A. White, CPSI Certification No. 38108-0520</i> |
| Date and Time | <i>2021-08-06 11:15:57</i> |
| Name of Park | <i>Jenkins Elementary</i> |
| Address | <i>Vinal St.</i> |
| City/Town, State, Zip Code | <i>Scituate, MA</i> |
| Weather | <i>Hot, Sunny</i> |
| Type | <i>Loose Fill, Unitary</i> |
| Loose Fill Material | <i>EWf</i> |
| Loose Fill Inspection Checklist | <i>Not at Min. Depth for Fall Height of Particular Equipment</i> |
| Unitary Material | <i>PIP Rubber</i> |
| Unitary Inspection Checklist | <i>Tile Loose, Cracked, Curling, etc., Slip/Tripping Hazards</i> |
| Edging Material | <i>Wood, Plastic</i> |
| Inspection | <i>Edging Protruding to Create a Tripping Hazard, Other</i> |
| Other Edging Inspection | <i>There is wood rot on part of the edging and other sections-remove within the next year. If wood fiber is installed properly, some of the rot will 'slow down'.</i> |
| Material | <i>Aluminum, Poly/Plastic, PVC/Dipped Material</i> |
| Manufacturer | <i>Little Tikes</i> |
| Intended User Age | <i>5 - 12 yrs. old</i> |
| Number of Composite Structures | <i>1</i> |
| Number of Swing Bays (attached or unattached) | <i>5</i> |
| Number of Free Standing Climbers | <i>0</i> |
| Number of Free Standing Riders/ See Saws/ Spring / Tortion Riders | <i>0</i> |
| Number of Free Standing Slides and Crawl Tunnels | <i>0</i> |



Not at Min. Depth for Fall Height of Particular Equipment

Photo



Comments

The photo shows two areas of woodfiber with different depths. All of the loose fill in high traffic areas is too low. Yet, there are a few areas where it is deep enough (this is shown by the post). There is also a drainage issue. I would recommend removal of all of the fiber and begin again - and also check the drainage concern. All hazards categories are present on the structure play area,

Hazard Level

1 - Loss of life, permanent disability or body part

Not at Min. Depth for Fall Height of Particular Equipment



Photo



Comments

This photo shows two more areas where there is not enough surfacing. The bottom of the slide has 4" and the moving bridge has 'very little' - as seen by the footers above grade.

Hazard Level

1 - Loss of life, permanent disability or body part

Presence of Moss, Algae, Grass, or Other Vegetation

Photo



Comments

Grass, weeds, and rotted logs are present.

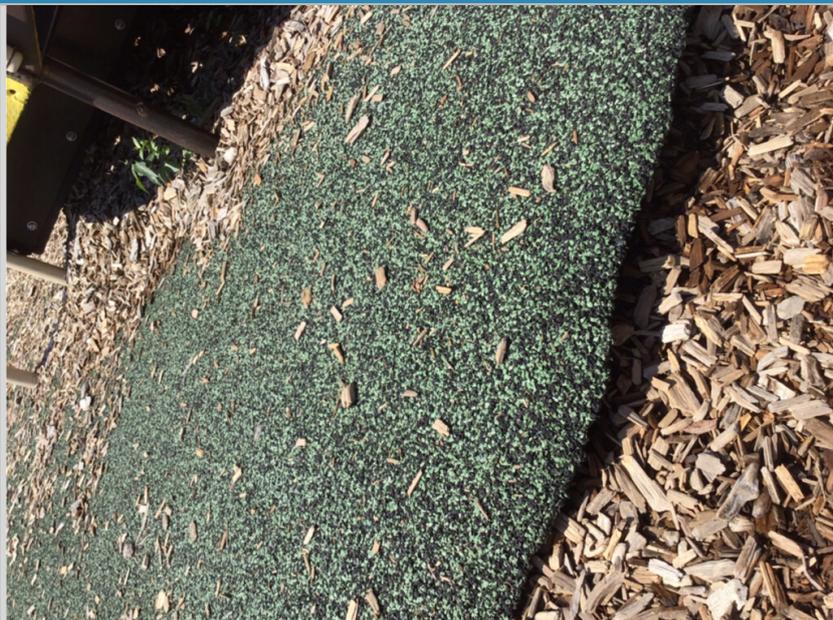
Hazard Level

3 - Minor (non-disabling) injury/Non-compliant



Tile Loose, Cracked, Curling, etc.

Photo



Comments

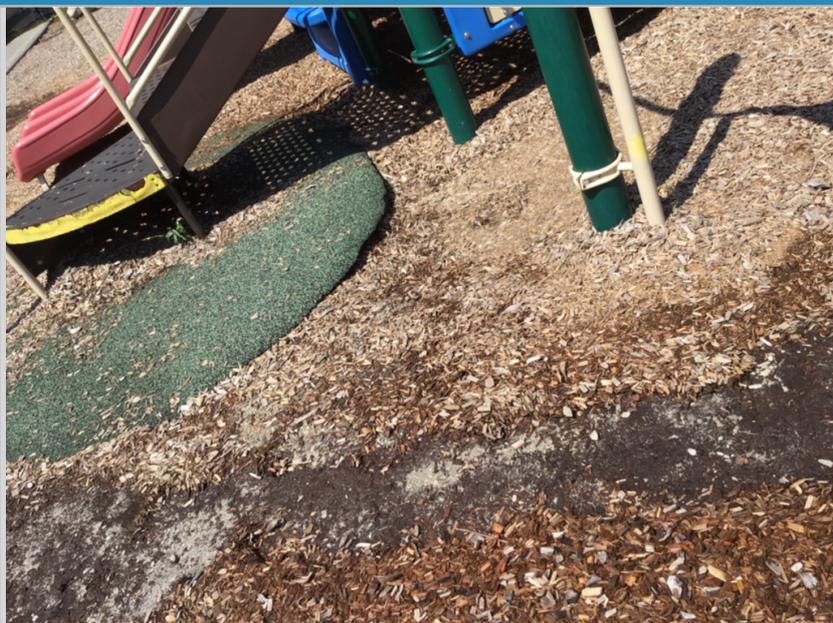
'Curling and ripping' PIP.

Hazard Level

2 - Serious injury or illness resulting in temporary disability

Slip/Tripping Hazards

Photo



Comments

Tripping hazard present is due to a lack of loose fill - not equal to the PIP. Further, PIP was not beveled down enough - a child can trip 'into' the structure. Additional photos indicate that



the materials are not firm to edges.

The PIP is suppose to have a SBR cushion under the top EDPM colored granules. None was installed.

| | |
|---------------------|--|
| Hazard Level | <i>1 - Loss of life, permanent disability or body part</i> |
|---------------------|--|

Edging Protruding to Create a Tripping Hazard

| | |
|--------------|--|
| Photo | |
|--------------|--|

| | |
|-----------------|---|
| Comments | <i>Plastic edging piece that needs replacement (in the area of the swings).</i> |
|-----------------|---|

| | |
|---------------------|---|
| Hazard Level | <i>3 - Minor (non-disabling) injury/Non-compliant</i> |
|---------------------|---|

Other Edging Inspection Photo(s)



| | |
|---------------------|--|
| Photo | |
| Comments | <p><i>The backside of play area has alot of rotted wood. Splinters or gashing can occur. Remove and do not re install until surfacing hazards are rectified.</i></p> |
| Hazard Level | <p><i>3 - Minor (non-disabling) injury/Non-compliant</i></p> |

| COMPOSITE STRUCTURE INVENTORY & INSPECTION | |
|--|---|
| Use Zone Acceptable | <i>Compliant</i> |
| Structural Integrity of Mounting and Foundation | <i>Non-Compliant</i> |
| Safety Labels Missing | <i>Age Group Levels, Strangulation Warning Label, Hot Surface Warning Label, Surfacing Warning Label, Adult Supervision Recommended</i> |
| Component Inspection | <i>Cracked, gaps, missing parts, welds pitting, Paint - cracked, peeling, chipping, rusting</i> |
| Cracked, gaps, missing parts, welds pitting | <i>Non-Compliant</i> |
| Paint - cracked, peeling, chipping, rusting | <i>Non-Compliant</i> |
| Additional Photo(s) | <i>No</i> |



Structural Integrity of Mounting and Foundation Photo

Photo



Comments

Transfer module (deck) is failing; it's integrity has been compromised.

Hazard Level

1 - Loss of life, permanent disability or body part

Cracked, gaps, missing parts, welds pitting Photo

Photo



Comments

All of the decks are in poor condition. There is 'peeled off' PVC, rusting has occurred and 'eating' into the steel. There is 'no fix' for any of them. The structural decks are compromised. If one deck fails, they all will fail soon after. This photo is of a



'crucial intersection' on the structure.

Hazard Level

1 - Loss of life, permanent disability or body part

Cracked, gaps, missing parts, welds pitting Photo

Photo



Comments

There are rusted & flaking areas (on decks) where there is no where for the water to drain. This is extremely dangerous - if a child fell, or tripped into one; it could cause a deep gash or head trauma.

Hazard Level

1 - Loss of life, permanent disability or body part

Cracked, gaps, missing parts, welds pitting Photo



Photo



Comments

The moving pod bridge has two supports broken and missing. Ground supports are sharp and the chain is failing at the bottom of the remaining pods.

Hazard Level

2 - Serious injury or illness resulting in temporary disability

Paint - cracked, peeling, chipping, rusting Photo

Photo



Comments

There is peeling paint with rust settling in; the component gets compromised when this happens.

Hazard Level

2 - Serious injury or illness resulting in temporary disability



Paint - cracked, peeling, chipping, rusting Photo

Photo



Comments

The tunnel has a hole; it may have been burned. Watch for cracking and if it starts, replace asap.

Hazard Level

0 - Non-Hazard - For Your Information

Paint - cracked, peeling, chipping, rusting Photo

Photo





| | |
|---------------------|---|
| Comments | <i>Both talk tubes are rusted from peeled paint.</i> |
| Hazard Level | <i>3 - Minor (non-disabling) injury/Non-compliant</i> |

| SWING INVENTORY & INSPECTION | |
|---|--|
| Molded Bucket/ ADA | <i>1</i> |
| Belt | <i>5</i> |
| Other | <i>1</i> |
| Swing Inspection | <i>Inadequate Use Zone, Tripping Hazard</i> |
| Use Zone | <i>Non-Compliant</i> |
| Hardware - (corrosion, worn, loose, missing) | <i>Non-Compliant</i> |
| Chain - (galvanized rusted, snapped coated cracked/stripped) | <i>Non-Compliant</i> |
| Tripping Hazard | <i>Compliant</i> |
| Additional Photo(s) | <i>No</i> |
| Safety Labels Missing | <i>Age Group Levels, Manufacturers Identification, Strangulation Warning Label, Hot Surface Warning Label, Surfacing Warning Label</i> |

Use Zone Photo

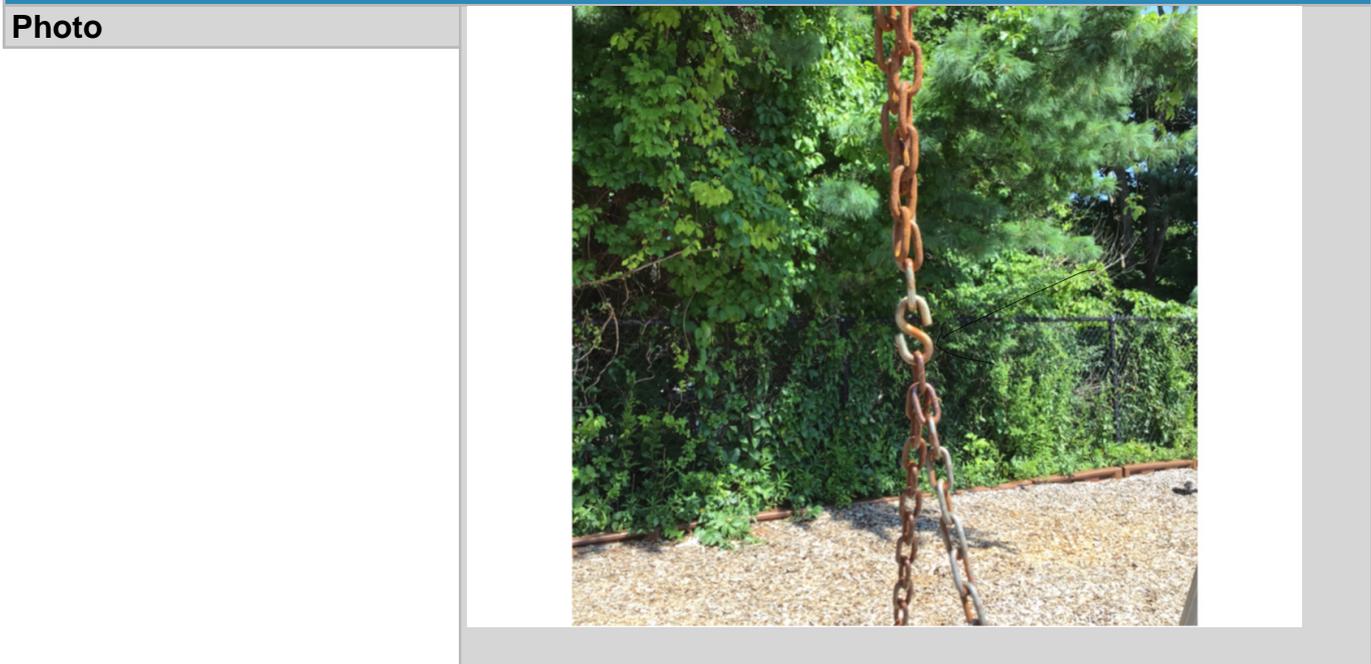


| | |
|-----------------|--|
| Comments | <i>The swings in the area below the playground do not have a proper use zone. Remove weeds and add proper resilient surfacing.</i> |
|-----------------|--|



Hazard Level 1 - Loss of life, permanent disability or body part

Hardware - (corrosion, worn, loose, missing)



Comments "S" hook wear. Hardware for upper swings should be replaced. The rubbing of chain to hardware wears down the metal. NOTE all "S" hooks must be closed.

Hazard Level 2 - Serious injury or illness resulting in temporary disability

Chain - (galvanized rusted, snapped coated cracked/stripped) Photo



| | |
|---------------------|---|
| Photo |  |
| Comments | <p><i>Same photo as above. The rusted chain and excess chain needs to be removed.</i></p> |
| Hazard Level | <p><i>2 - Serious injury or illness resulting in temporary disability</i></p> |

| SITE AMENITIES INVENTORY & INSPECTION | |
|--|----------------------------|
| Shade | <i>No</i> |
| Playground/ Park Name Sign | <i>No</i> |
| Playground Safety/ Regulatory Sign | <i>No</i> |
| Site Amenities Inspection | <i>Compliant, Other</i> |
| Other Site Amenities Inspection | <i>Trash to be emptied</i> |
| Other | <i>Compliant</i> |
| Additional Photo(s) | <i>No</i> |

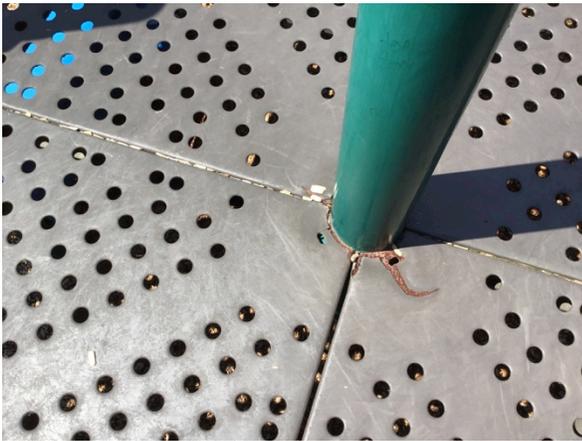
Other Photo



Photo



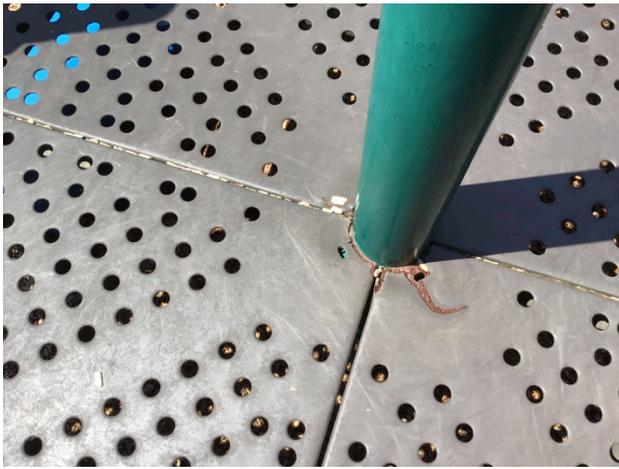
ADDITIONAL PLAYGROUND PHOTOS



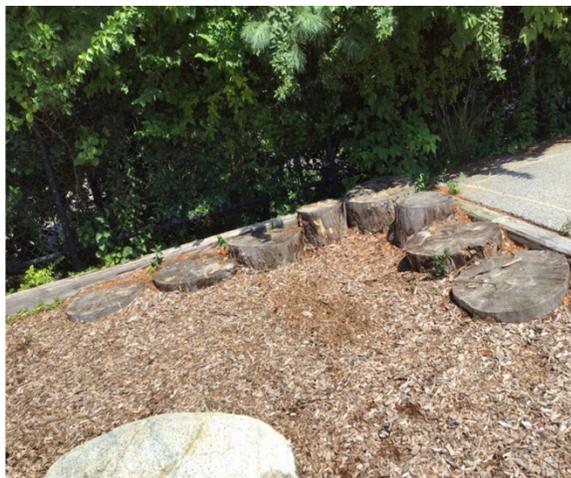
ADDITIONAL PLAYGROUND PHOTOS



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ADDITIONAL PLAYGROUND PHOTOS

